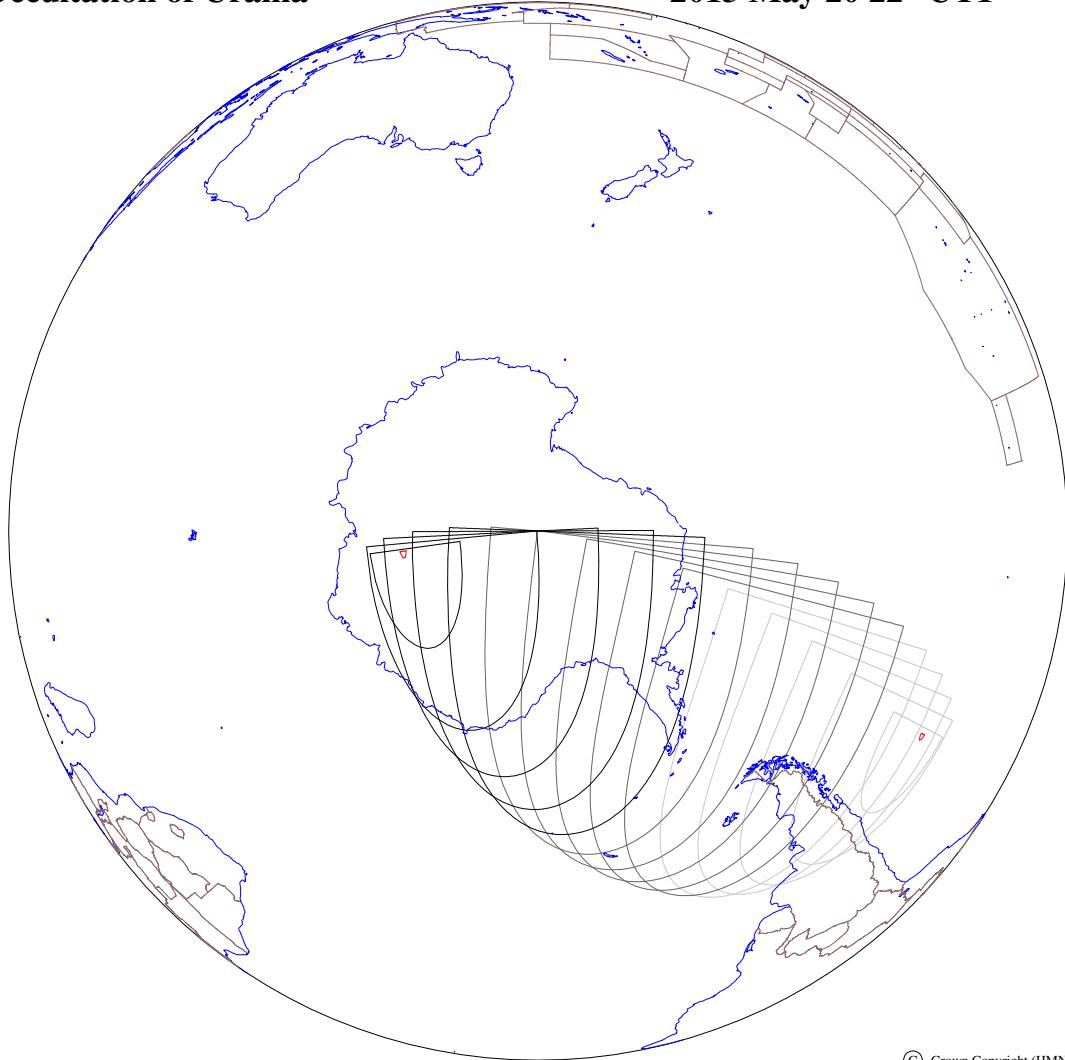


Occultation of Urania

2013 May 20 22^h UT1



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Conjunction 2013 May 20

Time 21^h 43^m 27^s TT

Centre of the globe: longitude 156°6 E

Right ascension 12^h 03^m 34^s

latitude 86°7 S

Declination -3° 19' 49"

First shadow 2013 May 20 at 19^h 50^m1 UT1

Last shadow 2013 May 20 at 22^h 17^m0 UT1

Delta T = TT - UT1 = 67⁰

Footprints (light to dark) every 00^h 10^m0